

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|---------------------|
| L1 | 518 | wireless and (calculat\$3 or estimat\$3 or determin\$3) and (channel same condition) and (differential same (analyzer or CQI or quality)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/15 15:11 |
| L2 | 133 | 1 and @ad<"20020225" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 15:12 |
| L3 | 93 | 2 and (transmission same rate\$1) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 15:13 |
| L4 | 13 | 3 and (quality same message) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 15:13 |
| L5 | 135435 | 370/227-503.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/15 15:17 |
| L6 | 281 | 455/506,562.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/15 15:17 |
| L7 | 2218 | 375/332,343.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/15 15:18 |
| L8 | 518 | 1 and wireless and (calculat\$3 or estimat\$3 or determin\$3) and (channel same condition) and (differential same (analyzer or CQI or quality)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/15 15:18 |
| L9 | 518 | 1 and wireless and (calculat\$3 or estimat\$3 or determin\$3) and (channel same (condition or quality)) and (differential same (analyzer or CQI or quality)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/15 15:18 |

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| L10 | 925 | wireless and (calculat\$3 or estimat\$3 or determin\$3) and (channel same (condition or quality)) and (differential same (analyzer or CQI or quality)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/15 15:18 |
| L11 | 261 | 10 and @ad<"20020225" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 15:19 |
| L12 | 165 | 11 and (transmission same rate\$1) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 15:19 |
| L13 | 27 | 12 and (quality same (message or information) same control same channel) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 15:19 |
| L14 | 27 | 13 and (slot or window or frequency) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 15:22 |
| L15 | 229 | 5 and wireless and (calculat\$3 or estimat\$3 or determin\$3) and (channel same (condition or quality)) and (differential same (analyzer or CQI or quality)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/15 15:22 |
| L16 | 0 | 6 and wireless and (calculat\$3 or estimat\$3 or determin\$3) and (channel same (condition or quality)) and (differential same (analyzer or CQI or quality)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/15 15:22 |
| L17 | 5 | 7 and wireless and (calculat\$3 or estimat\$3 or determin\$3) and (channel same (condition or quality)) and (differential same (analyzer or CQI or quality)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/15 15:22 |
| L18 | 234 | 15 or 17 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/15 15:26 |
| L19 | 60 | 18 and (quality same (message or information) same control same channel) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 15:26 |
| L20 | 57 | 19 and (slot or window or frequency) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 15:26 |

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| L21 | 14 | 20 and @ad< "20020225" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 15:27 |
| L22 | 214 | wireless same transmit same quality same ((first same second same transmission same rate\$1) or (different same transmission same rate \$1)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/15 16:45 |
| L23 | 44 | 22 and @ad< "20020225" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 16:46 |
| L24 | 3 | 12 and (quality same (message or information) same traffic same control same channel) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 16:46 |
| L25 | 3 | 3 and (quality same (message or information) same traffic same control same channel) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 16:46 |
| L26 | 4 | 23 and (quality same (message or information) same traffic same control same channel) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 16:46 |
| L28 | 1472706 | "27" and @ad< "20020225" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 16:50 |
| L30 | 634 | "29" and (quality same (message or information) same traffic same control same channel) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/15 16:51 |

EAST Search History (I nterference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------------|------------------|---------|------------------|
| L27 | 90 | wireless same (cqi or quality) same (first same second same transmission same rate\$1) | USPAT; UPAD | OR | ON | 2009/12/15 16:49 |
| L29 | 40 | 27 and @ad< "20020225" | USPAT; UPAD | OR | ON | 2009/12/15 16:50 |
| L31 | 3 | 29 and (quality same (message or information) same traffic same control same channel) | USPAT; UPAD | OR | ON | 2009/12/15 16:51 |

12/ 15/ 2009 4:57:21 PM**C:\ Documents and Settings\ vhaliyur\ My Documents\ EAST\ Workspaces\ 10084019.wsp**